

Title (en)
Improvements relating to television receivers.

Title (de)
Verbesserungen in Bezug auf Fernsehempfänger.

Title (fr)
Améliorations concernant les récepteurs de télévision.

Publication
EP 0505038 A1 19920923 (EN)

Application
EP 92301451 A 19920221

Priority
GB 9103713 A 19910222

Abstract (en)
A television receiver/decoder includes means (8) to detect what channels are capable of being received by that receiver/decoder. A first memory (12) stores data relating to all possible channels. A second memory (14) is used to store data relating to the channels that receiver/decoder is arranged to receive. The second memory is selectively loaded with data from the first memory in dependence on the channels the detecting means determines the receiver/decoder can receive. One of a plurality of Low Noise Blocks (LNB's) in an antenna can be selected by a control signal which causes power to be selectively applied to an LNB. One of a plurality of oscillators (60) in an LNB of an antenna can be selected providing a frequency generator (54) coupled to a lead for the antenna signal and operable to produce at least one frequency signal in response to a control signal. The antenna includes a switch (58) which switches between oscillators in dependence on the received frequency signal. <IMAGE>

IPC 1-7
H04N 5/44

IPC 8 full level
H04B 1/26 (2006.01); **H04N 7/20** (2006.01)

CPC (source: EP)
H04B 1/26 (2013.01); **H04N 7/20** (2013.01)

Citation (search report)
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• [Y] FR 2591778 A1 19870619 - BOSCH GMBH ROBERT [DE]
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• [Y] "NOEL 90 SATELLITE SHOPPING.", PROCEEDINGS PTC. ACCESSING THE GLOBAL NETWORK: WEAVING TECHNOLOGY AND TRADE IN THE PACIFIC, XX, XX, 1 December 1990 (1990-12-01), XX, pages COMPLETE 03., XP000669882
• [Y] "SIEH FERN.", AVANTI, DAUN/EIFEL, DE, 1 July 1990 (1990-07-01), DE, pages COMPLETE 05., XP000669881, ISSN: 0937-1613

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